

INFORMATION DISCLOSURE STATEMENT BY APPLICANTS				Complete if Known				
				Application Number		10/812,190		
				Confirmation No.		2862		
				Filing Date		Concurrently 3/29/2004		
				First Inventor		Hitoshi HAGIMORI et al		
				Group Art Unit		2873		
Examiner Name		James R. Greece						
Sheet	1	of	1	Attorney Docket No.		15162/05730		
U.S. PATENT DOCUMENTS								
Examiner Initials	Cite #	DOCUMENT NUMBER	C O D E	PATENTEE	ISSUE DATE (mm/dd/yy)	CLASS	SUB CLASS	Filing Date if Appropriate
/JRG/	(1)	5,745,301		Belensky et al	04/28/98	359	689	
↓	(5)	4,999,007		Aoki et al	03/12/91	350	426	
	(6)	5,999,329		Ohtake	12/07/99	359	686	
FOREIGN PATENT DOCUMENTS								
Examiner Initials		O F F I C E	NUMBER	C O D E	PUBLICATION DATE (mm/dd/yy)	TRANSLATION Yes No		
/JRG/	(2)	JP	1-191820	A	008/01/89			X
↓	(3)	JP	1-216310	A	08/30/89			X
	(4)	JP	9-179026	A	07/11/97			X
NON PATENT LITERATURE DOCUMENTS								
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published							
Examiner Signature	/James R Greece/				Date Considered	07/27/2007		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.

Substitute for form 1449A/PTO

**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANTS**

Complete if Known

Application Number	10/812,190
Confirmation No.	2862
Filing Date	March 29, 2004
First Inventor	Hitoshi HAGIMORI et al
Group Art Unit	2873
Examiner Name	James R Greece
Attorney Docket No.	15162/05730

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U.S. PATENT DOCUMENTS

Examiner Initials	Cite #	DOCUMENT NUMBER	C O D E	PATENTEE	ISSUE DATE (mm/dd/yy)	CLASS	SUB CLASS	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initials		O F F I C E	NUMBER	C O D E	PUBLICATION DATE (mm/dd/yy)	TRANSLATION Yes No
/JRG/	(2)	JP	2001-343587	A	12/14/01	ABSTRACT ONLY
/JRG/	(3)	JP	2000-267009	A	09/29/00	ABSTRACT ONLY
/JRG/	(5)	JP	6-175025	A	06/24/94	ABSTRACT ONLY

NON PATENT LITERATURE DOCUMENTS

Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	(1)	Notice of Reasons for Rejection, dated October 27, 2005, for corresponding Japanese Patent Application No. 2004-083257
Examiner Signature	/James R Greece/	
	Date Considered	07/27/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.